

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L6    | 20   | (US-20050141482-\$ or US-20010046234-\$ or US-20020034166-\$ or US-20020110104-\$ or US-20030118002-\$ or US-20030016664-\$ or US-20040047437-\$ or US-20020129236-\$ or US-20020024959-\$).did. or (US-7002989-\$ or US-6453034-\$ or US-6563816-\$ or US-6963583-\$ or US-6879680-\$ or US-6563919-\$ or US-6614781-\$ or US-6591301-\$ or US-6845092-\$ or US-7200139-\$).did. or (EP-1351478-A-\$ or WO-2006130783-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT  | OR               | ON      | 2008/11/25<br>16:39 |
| S1    | 1    | US20050141482A1   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/12<br>10:28 |
| S2    | 2    | "20050141482"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/12<br>10:30 |
| S3    | 1    | "20050141482"   | US-PGPUB  | OR               | ON      | 2008/05/14<br>10:29 |
| S4    | 2    | "20010046234"   | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/05/14<br>10:43 |
| S5    | 682  | "20010006519"<br>"20010024457"<br>"20010028644"<br>"20020120749"<br>"20020191241"<br>"20030117954"<br>"20030120135"<br>"20030149789"<br>"20030208585"<br>"20030228146"<br>"20040107298"<br>"20040203830"<br>"20040236979"<br>"20050046576"<br>"20050141482"<br>"20050207552"<br>"20060050664"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/14<br>11:03 |

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|----|--------|---|---|----|----|---------------------|
|    |        | "20060052130"<br>"20060067381"<br>"20060112249"<br>"20060115058" "4090251"<br>"4769761" "5251308"<br>"5303266" "5305350"<br>"5696699" "5757735"<br>"5761166" "5933412"<br>"5953651" "6052415"<br>"6075783" "6185204"<br>"6201965" "6215790"<br>"6266348" "6363079"<br>"6438231" "6507585"<br>"6625168" "6718376"<br>"6721306" "6842462"<br>"6891887" "6947623"<br>"7257728" "7263365"<br>"7359731" "7359964"  |   |    |    |                     |
| S6 | 1993   | "4476347" "4755992"<br>"4763317" "4821265"<br>"4920567" "4949338"<br>"4993014" "5182550"<br>"5224100" "5226075"<br>"5278972" "5287535"<br>"5317630" "5331667"<br>"5371534" "5392402"<br>"5436957" "5438609"<br>"5444702" "5446731"<br>"5537392" "5572530"<br>"5600633" "5612990"<br>"5621727" "5633869"<br>"5680446" "5715293"<br>"5740231" "5761192"<br>"5761201" "5796808"<br>"5805593" "5818919"<br>"5859855" "5878127"<br>"5898667" "5920618"<br>"5960059" "5999603"<br>"6009097" "6016319"<br>"6111881" "6125119"<br>"6178173" "6198737"<br>"6201810" "6226260"<br>"6226260" "6233457" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>11:03 |
| S8 | 27     | kleiner.in. near patrick  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>11:35 |
| S9 | 198719 | siemens.as.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:32 |

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|-----|-----|---|---|----|----|---------------------|
| S10 | 68  | S9 and sip and voip   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:32 |
| S11 | 0   | S9 and sip and voip and<br>@pd< "20010403"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:33 |
| S12 | 6   | S9 and sip and<br>@pd< "20010403"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:33 |
| S13 | 682 | "20010006519"<br>"20010024457"<br>"20010028644"<br>"20020120749"<br>"20020191241"<br>"20030117954"<br>"20030120135"<br>"20030149789"<br>"20030208585"<br>"20030228146"<br>"20040107298"<br>"20040203830"<br>"20040236979"<br>"20050046576"<br>"20050141482"<br>"20050207552"<br>"20060050664"<br>"20060052130"<br>"20060067381"<br>"20060112249"<br>"20060115058" "4090251"<br>"4769761" "5251308"<br>"5303266" "5305350"<br>"5696699" "5757735"<br>"5761166" "5933412"<br>"5953651" "6052415"<br>"6075783" "6185204"<br>"6201965" "6215790"<br>"6266348" "6363079"<br>"6438231" "6507585"<br>"6625168" "6718376"<br>"6721306" "6842462"<br>"6891887" "6947623"<br>"7257728" "7263365"<br>"7359731" "7359964" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:35 |

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|-----|------|---|---|----|----|---------------------|
| S14 | 1993 | "4476347" "4755992"<br>"4763317" "4821265"<br>"4920567" "4949338"<br>"4993014" "5182550"<br>"5224100" "5226075"<br>"5278972" "5287535"<br>"5317630" "5331667"<br>"5371534" "5392402"<br>"5436957" "5438609"<br>"5444702" "5446731"<br>"5537392" "5572530"<br>"5600633" "5612990"<br>"5621727" "5633869"<br>"5680446" "5715293"<br>"5740231" "5761192"<br>"5761201" "5796808"<br>"5805593" "5818919"<br>"5859855" "5878127"<br>"5898667" "5920618"<br>"5960059" "5999603"<br>"6009097" "6016319"<br>"6111881" "6125119"<br>"6178173" "6198737"<br>"6201810" "6226260"<br>"6226260" "6233457" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:35 |
| S15 | 25   | S13 and S14   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:35 |
| S16 | 22   | S15 and @ad< "20020403"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:36 |
| S17 | 1    | S16 and ("h.323" "h.225"<br>"h.245" "h.450" sip sip? t<br>(sip adj t) bicc)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:42 |
| S18 | 3    | S16 and ("h.323" "h.225"<br>"h.245" "h.450" sip sip? t<br>(sip adj t) bicc mgcp)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:44 |
| S19 | 234  | (S13 S14) and ("h.323"<br>"h.225" "h.450" sip<br>sip? t (sip adj t) bicc<br>mgcp)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:47 |

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|-----|-----|--|---|----|----|---------------------|
| S20 | 163 | S19 and @ad< "20020403"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>13:47 |
| S21 | 57  | (middlebox middle adj box<br>middle?box) and ("h.323"<br>"h.225" "h.245" "h.450" sip<br>sipt sip?t (sip adj t) bioc<br>mgcp) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>14:33 |
| S22 | 6   | S21 and @ad< "20020403"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/14<br>14:34 |
| S23 | 2   | "6453034".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>09:49 |
| S24 | 1   | "20020034166"  | US-PGPUB  | OR | ON | 2008/05/15<br>09:53 |
| S25 | 2   | "6563816".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>10:17 |
| S26 | 2   | "6963583".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>10:17 |
| S27 | 2   | "6879680".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>10:26 |
| S28 | 0   | "200201101104"   | US-PGPUB  | OR | ON | 2008/05/15<br>10:27 |
| S29 | 1   | "20020110104"  | US-PGPUB  | OR | ON | 2008/05/15<br>10:27 |
| S30 | 397 | signal\$4 with payload with<br>data with sync\$7   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>11:11 |

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|-----|-------|---|---|----|----|---------------------|
| S31 | 0     | signal\$4 with payload with data with sync\$7 with gateway with media | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>11:12 |
| S32 | 0     | signal\$4 with payload with data with sync\$7 with gateway            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>11:12 |
| S33 | 8     | signal\$4 with payload with data with sync\$7 with media              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>11:12 |
| S34 | 1225  | 379/229.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>16:37 |
| S35 | 7099  | 370/401.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>16:37 |
| S36 | 2595  | 370/466.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>16:37 |
| S37 | 3     | S34 and S35 and S36   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>16:38 |
| S38 | 10291 | S34 S35 S36   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>17:23 |
| S39 | 183   | S38 and (media with signal\$4 with sip)                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>17:24 |

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|-----|------|---|---|----|----|---------------------|
| S40 | 109  | S39 and (protocol with (translat\$4 conver\$4))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>17:25 |
| S41 | 29   | S40 and @ad< "20020403"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>17:25 |
| S42 | 978  | S38 and (media with signal\$4 with (sip (sipt sip?i sip adj i)) "h.323" "h.225" "h.245" "h.450" bicc)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>17:28 |
| S43 | 508  | S42 and (protocol with (translat\$4 conver\$4))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>17:29 |
| S44 | 256  | S43 and @ad< "20020403"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/15<br>17:29 |
| S45 | 11   | (US-20050141482-\$ or US-20010046234-\$ or US-20020034166-\$ or US-20020110104-\$).did. or (US-7002989-\$ or US-6453034-\$ or US-6563816-\$ or US-6963583-\$ or US-6879680-\$ or US-6563919-\$ or US-6614781-\$).did. or (EP-1351478-A-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT  | OR | ON | 2008/05/19<br>11:31 |
| S46 | 2    | S45 and nat   | US-PGPUB;<br>USPAT;<br>DERWENT  | OR | ON | 2008/05/19<br>11:32 |
| S47 | 1225 | 379/229.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S48 | 7099 | 370/401.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |

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|-----|-------|---|---|----|----|---------------------|
| S49 | 2595  | 370/466.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S50 | 10291 | S47 S48 S49   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S51 | 978   | S50 and (media with signal\$4<br>with (sip (spt sip?i sip adj t))<br>"h.323" "h.225" "h.245"<br>"h.450" bicc) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S52 | 508   | S51 and (protocol with<br>(translat\$4 conver\$4))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S53 | 256   | S52 and @ad< "20020403"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S54 | 2     | S53 and nat5  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S55 | 31    | S53 and nat   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>11:35 |
| S56 | 1     | S53 and overload with protect<br>\$4  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>13:35 |
| S58 | 1     | S56 and overload and prior\$4   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>13:38 |



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|-----|-------|---|---|----|----|---------------------|
| S59 | 1225  | 379/229.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:25 |
| S60 | 7099  | 370/401.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:25 |
| S61 | 2595  | 370/466.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:25 |
| S62 | 10291 | S69 S60 S61   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:25 |
| S63 | 978   | S62 and (media with signal\$4<br>with (sip (spt sip?t sip adj t))<br>"h.323" "h.225" "h.245"<br>"h.450" bicc) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:25 |
| S64 | 508   | S63 and (protocol with<br>(translat\$4 conver\$4))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:25 |
| S65 | 256   | S64 and @ad< "20020403"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:25 |
| S66 | 103   | S65 and priority  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:29 |
| S67 | 35    | S65 and priority with (flag<br>identif\$4 packet message)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/19<br>15:30 |

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|-----|-----|--|---|----|----|---------------------|
| S68 | 37  | ((voip and sip).ab. and<br>(@ad<"20020403"<br>@prad<"20020403"))               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/24<br>11:13 |
| S69 | 56  | ((voip and sip) near3<br>gateway) and<br>(@ad<"20020403"<br>@prad<"20020403")) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/24<br>13:53 |
| S70 | 152 | ip near3 gateway near3 sip   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/24<br>14:09 |
| S71 | 18  | S70 and (@ad<"20020403"<br>@prad<"20020403"))                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/24<br>14:10 |
| S72 | 0   | "7200139".pn. and nat  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/24<br>16:12 |
| S73 | 0   | "7200139".pn. and network<br>near3 address                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/24<br>16:12 |
| S74 | 1   | "7200139".pn. and address  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/24<br>16:12 |

11/25/2008 6:27:41 PM

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